

ACC NR: AP7001826

stages are provided with deep negative feedbacks (R_{10} ; R_{12} ; C_2 ; R_{15} ; R_{16} ; C_4 ; and R_{21} - networks). The stability of input resistances of the first and third amplifier stages is ensured by the C_5 , L_2 , R_{18} , and C_8 , L_3 , R_{20} networks by reducing the input resistances of these stages to low frequencies. In addition to the local negative feedbacks, the amplifier as a whole is covered by a frequency-response feedback from the T_8 collector. All galvanometric couplings are used in the wide-band amplifier, even with differential amplifier. The Schmidt trigger (T_9 - T_{11} transistors) serves as a valve for switching-over pulse-channels of the balancing unit. The two-channel pulse generator consists of master oscillator based on a three-point Hartley oscillator (T_{13}), an amplifier-shaper, and the amplifiers for the summation and subtraction channels (T_{14} , T_{15}). The described unit may be used in analog-to-digital converters with bit-by-bit comparison, when high-speed of coding is necessary. In such cases, it is not necessary to use the two-channel pulse generator, and the logical networks in the pulse distribution block can be easily controlled by the output potentials of Schmidt trigger. Orig. art. has: 1 figure.

[KM]

SUB CODE: 09/ SUBM DATE: none/ ORIG REF: 001

Card 3/3

L 10787-66	EWI(d)/ENP(1)	LJP(c)	BB/GG/JXT(CZ)
ACC NR: AP6001513		SOURCE CODE: UR/0302/65/000/004/0023/0025	
AUTHOR: <u>Kondalev, A. I.</u> (Candidate of technical sciences); <u>Semeshko, Ye. A.</u> ; <u>Siverskiy, P. M.</u> 44			
ORG: none X 44			
TITLE: <u>Analog-to-digital converter</u> for magnetic-tape signal coding and entry into a digital computer 16C:44 44 42 B			
SOURCE: Avtomatika i priborostroyeniye, no. 4, 1965, 23-25			
TOPIC TAGS: analog digital converter, analog digital encoder			
ABSTRACT: * The <u>Institute of Cybernetics of the Academy of Sciences USSR</u> has developed a printed-circuit transistorized A/D converter with the following characteristics: analog input range, from -2.54 to +2.54 v; digital word length, 7 bits for input signals at 200 cps—18 kc and 8 bits for signals at 0—200 cps; sampling rate, variable from 500 kc up to fractions of cps; input resistance, 100 kohm; threshold sensitivity, 10 mv; conversion time, 0.5—1 μ sec; power consumption, 100 w; and operating temperature range, 18—30C. The principle of operation is as follows: A null circuit continuously compares the input analog U(t) and quantized reference voltage U _{ref} and in case of nonagreement sends pulses to one of two inputs of the reversible counter. The counter in turn changes the reference voltage in the direction of diminishing nonagreement. The counter contents (representing the digital equivalent of the analog			
Card 1/2		UDC: 681.142.621	

L 10787-66

ACC NR: AP6001513

0

input) always vary and follow the analog voltage and stop only if $|U(t) - U_{ref}| < 10 \text{ mV}$.
The counter may be sampled at a rate suitable for subsequent information recording on
magnetic tape, perforator, punched card unit, or direct computer input. Orig. art.
has: 1 figure and 1 table. [BD]

SUB CODE: 09/ SUBM DATE: none/ ATD PRESS: 4168

Card 2/2

LARIONOV, G.N., inzh.; LESHCHENKO, A.F., inzh.; D'YACHENKO, A.Z., inzh.;
PRISHCHEPA, M.P., dots.; KARPOV, V.I., dots.; KOLESNIKOV, A.F., dots.;
SAFRONOVA, M.I., assistant; MIRONOV, I.L., assistant; SEMESHKO, P.T., inzh.

Improve the quality of cast frog cores made of high-manganese
steel. Put' i put. khoz. no. 8:24-25 Ag '53. (MIRA 11:8)

1. Novosibirskiy strelochnyy zavod (for Larionov, Leshchenko,
D'Yachenko).
2. Tomskiy elektromekhanicheskiy institut inzhenerov
transporta (for Prishchepa, Karpov, Kolesnikov, Safronova, Mironov).
3. Zamestitel' nachal'nika Tomskoy dorogi (for Semeshko).
(Railroads--Switches)
(Metal castings)

BREDYUK, G.P., kand.tekhn.nauk; NENASHKINA, Z.I.; SEMESKO, P.T.

Prevention and elimination of track sagging. Put' 1 put.khoz.
4 no.2:24-26 F '60. (MIRA 13:5)

1. Starshiy inzhener sluzhby puti, g. Novosibirsk (for Nenashkina).
2. Zamestitel' nachal'nika dorogi, g. Novosibirsk (for Semeshko).
(Railroads--Maintenance and repair)

SEMESHKO, P.T.

Today track and workers are quite different from what they were in the past. Put' i put.khoz. 5 no.9:5-9 S '61. (MIRA 14:10)

1. Zamestitel' nachal'nika Zapadno-Sibirskoy dorogi, g. Novosibirsk.
(Siberia--Railroads)

SEMESHKO, P.T.

Railroaders achieve successfully the goals of the seven-year plan.
Put' i put.khoz. 7 no.8:1-3 '63. (MIRA 16:9)

1. Zamestitel' nachal'nika Zapadno-Sibirskoy dorogi, Novosibirsk.
(Railroads---Labor productivity)

DANOVSKIY, L.M., dotsent (Novosibirsk); PECHUGIN, D.A., dotsent
(Novosibirsk); POZDEYEV, V.N., inzh. (Novosibirsk); SEMESHKO, P.T.
(Novosibirsk)

Track-skeleton assembly points and their spacing on a railroad
line. Put' i put.khoz. 7 no.12:17-20 '63. (MIRA 16:12)

1. Novosibirskiy institut inzhenerov zheleznodorozhnogo transporta
(for Danovskiy, Pechugin, Pozdeyev). 2. Zamestitel' nachal'nika
Zapadno-Sibirskoy dorogi (for Semeshko).

SEMESHKO, P.T. (Novosibirsk); INOZEMTSEV, A.A. (Novosibirsk);
VIGDERGAUZ, Ye.M. (Novosibirsk)

Organization of track and construction work during combined
traffic intervals. Zhel. dor. transp. 47 no.5:44-49 My '65.
(MIRA 18:6)

1. Zamestitel' nachal'nika Zapadno-Sibirskoy dorogi (for
Semeshko). 2. Nachal'nik sluzhby puti Zapadno-Sibirskoy
dorogi (for Inozemtsev). 3. Zamestitel' nachal'nika sluzhby
dvizheniya Zapadno-Sibirskoy dorogi (for Vigdergauz).

SEMEVA, A. E., and KUVSHINSKIY, E. V.

"Polymerization of styrene under very high pressure," a paper presented at the 9th Congress on the Chemistry and Physics of High Polymers, 28 Jan- 2 Feb 57, Moscow, Organic Chemistry Research Inst.

B-3,084,395

SEMEVSKAYA, L.B.

New book about Canada ("Canada and her neighbors" by Griffith Taylor,
Dorothy J. Seiveright, Trevor Lloyd. Reviewed by L.B. Semevskaya. Vest.
LGU 15 no.24:148-151 '60. (MIRA 13:12)

(Canada--Geography--Textbooks)
(Taylor, Griffith) (Seiveright, Dorothy J.) (Lloyd, Trevor)

SEMEVSKAYA, L.B.

Problems of the economic regionalization of Canada in bourgeois
literature. Uch.zap.LGU no.315:142-153 '62. (MIRA 16:2)
(Canada--Economic zoning)

FERTMAN, G.I.; SEMEVSKAYA, V.Ye.

Estimation of fusel oil quality. Spirt.prom.21 no.3:11-13 '55.
(MIRA 8:12)

1. Vsesoyuznyy Nauchno-issledovatel'skiy institut spirtovoy promyshlennosti

(Fusel oil)

SHUL'MAN, M.S.; SEMEVSAYA, V.Ye.

Polarographic determination of sugars in sugar beet molasses.

Spart. prom. 24 no. 4:13-15 '58. (MIRA 11:7)

(Molasses)

(Sugars)

ROKHLYADEVA, A.P.; KALIER, I.B.; SEMEVSKAYA, V.Ye.

Alcohol vapor content in the air of distillery production shops.
Trudy TSNIISP no.7:57-62 '59. (MIRA 13:9)
(Air--Analysis) (Alcohol)

SHUL'MAN, M.S.; SEMEVSKAYA, V.Ye.

Determination of molasses sugars by the polarographic method.
Trudy TSNIISP no. 8:99-107 '59. (MIRA 14:1)
(Molasses) (Sugars)

SHUL'MAN, M.S.; SEMEVSKAYA, V.Ye.

Certain properties of the nonsugars of molasses. Trudy TSNILSP
no. 8:107-110 '59. (MIRA 14:1)
(Molasses—Analysis)

SEMEVSKAYA, V.Ye.

Determining fructose content of sugar beet molasses. Spirt.
prom. 29 no.6:4-7 '63. (MIRA 16:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut fermentnoy i
spirtovoy promyshlennosti.
(Molasses) (Fructose)

SEMEVSKAYA, V.Ye.; PODLUBNAYA, Ye.T.; IGNATOVA, A.V.

Improved methods for the analysis of fusel oil. Trudy TSNISP
no.6:155-163 '58. (MIRA 14:12)

(Fusel oil--Analysis)

SEMEVSKIY, B. N.

Semevskiy, B. N. "Theoretical and practical principles of the use of deserts for the national economy", (Report given from a doctoral dissertation), Vestnik Leningr. un-ta, 1948, No. 11, p. 128-33.

SO: U-4630, 16 Sept. 53, Letopis 'Zhurnal 'nykh Statey, No. 23, 1949).

SEMEVSKIY, B.M.

Fundamental errors of the "regional school" in economic geography.
Izv.Vses.geog.ob-va 86 no.3:254-258 My-Je '54. (MLRA 7:6)
(Geography, Economic)

SEMEVSKIY, B.N.

"Problems of geography of capitalist countries." Reviewed by B.N.Semevskii.
Izv.Vses.geog.ob-va 86 no.3:305-308 My-Je '54. (MLRA 7:6)
(Natural resources)

SEMEVSKIY B.N.

"From the life of a naturalist." E.Spangenberg. Reviewed by
B.N.Semeyskii. Izv.Vses.geog.ob-va 87 no.3:299-300 My-Je '55.
(Spangenberg, Evgenii Pavlovich) (Nature study) (MLRA 8:9)

NIKOLAYEVA, N.V., kandidat geograficheskikh nauk; SEMENOVSKIY, B.N., doktor
geograficheskikh nauk, nauchnyy redaktor; ROZENFARB, I.Ya.,
redaktor izdatel'stva; GURDZHIYEVA, A.M., tekhnicheskiy redaktor

[Thailand; a sketch of its economy and geography] Tailand; ekonomiko-
geograficheskii ocherk. Leningrad, Ob-vo po rasprostraneniю polit.
i nauchn. znaniy, Leningradskoe otd-nie, 1956. 52 p. (MLRA 10:1)
(Thailand--Geography, Economic)

SEMEVSKIY, B.N.

Geography in the secondary schools of Yugoslavia. Geog. v shkole 19
no.3:25-28 My-Je '56. (MLRA 9:9)
(Yugoslavia--Geography--Study and teaching)

SEMEVSKIY, B.N.

Geography and geography teaching in the Federated People's
Republic of Yugoslavia (personal impressions). Izv.Vses.
geog.ob-va 88 no.4:364-369 J1-Ag '56. (MLRA 9:10)

(Yugoslavia--Geography--Study and teaching)

Semevskiy B.N.
AUTHOR: Arskiy, A.K. 12-90-3-9/16
TITLE: Book Reviews (Retsenzii)
PERIODICAL: Izvestiya Vsesoyuznogo Geograficheskogo Obshchestva, 1958,
Vol. 90, Nr 3, pp 294 - 296 (USSR)
ABSTRACT: A review is given of a book named "The United States of America"
by B.N. Semevskiy, published in 1956.
AVAILABLE: Library of Congress
Card 1/1 1. Books-"The United States of America"-Review

S. M. Semevskiy, B.N.

АИТАР'ЯЕВ, А.М.; СЕМЕВСКИЙ, Б.Н.

Evgenii Aleksandrovich Maliugin. Izv.Vses.geog.ob-va 89 no.3:268
My-Je '57. (MIRA 10:11)

(Maliugin, Evgenii Aleksandrovich, 1901-1956)

AUTHOR: Semevskiy, B.N., Professor

SOV/12-90-6-22/23

TITLE: ~~Letters~~ to the Editor (Pis'ma v redaktsiyu)

PERIODICAL: Izvestiya vsesoyuznogo geograficheskogo obshchestva, 1958,
Vol 90, Nr 6, p 571 (USSR)

ABSTRACT: The author replies to A.K. Arskiy's review (Nr 3 of this periodical for 1958) of the author's lectures "The United States of America (a Brief Economic-Geographical Essay)" which were read at the Geographical Department of the Leningradskiy pedagogicheskiy institut imeni A.I. Gertsena (Leningrad Pedagogical Institute imeni A.I. Gertsen) in 1954. The lectures were delivered for printing in April 1956.

Card 1/1

BONIFAT'YEVA, L.I., kand.geograf.nauk; SEMEVSKIY, B.N., prof., nauchnyy
red.; ROZENFARB, I.Ya., red.izd-va; GURDZHIYEVA, A.M., tekhn.red.

[Ceylon; popular study] TSeilon; nauchno-populiarnyi ocherk.
Leningrad, Ob-vo po rasprostraneniui polit. i nauchn.znanii RSFSR,
Leningr.otd-nie, 1959. 46 p. (MIRA 13:3)
(Ceylon--History) (Ceylon--Economic conditions)

DAVYDOV, L.K., prof., red.; KALESNIK, S.V., prof., red.; KORCHAGIN, A.A.,
prof., red.; SEMEVSKIY, B.N., prof., red.; ZUBKOV, A.I., dotsent,
red.; LESHKEVICH, V.V., dotsent, red.

[The northwest; reports of the scientific session of 1959] Severo-
Zapad; doklady nauchnoi sessii 1959 g. Leningrad, 1959. 136 p.
(MIRA 13:3)

(Russia, Northwestern--Physical geography)

SOV/12-91-2-4/21

3(5)

AUTHOR: Semevskiy, B.N.
TITLE: Some Impressions Derived From a Visit to the United States of America.
PERIODICAL: Izvestiya Vsesoyuznogo geograficheskogo obshchestva, 1959, Nr 2, pp 149-152 (USSR)
ABSTRACT: The author gives a short description of a visit to the U.S.A. in September - October 1958 made by a group of 14 Soviet tourists. The itinerary was: New York, Washington, Chicago, Buffalo, Niagara Falls and New York. They visited a number of American educational establishments, including Columbia University, and more especially their faculties and subdivisions of geography and the related sciences of economic geography, geology, tropical diseases, etc. A few general remarks about the United States are made, mainly with reference to geographical and economic conditions.

Card 1/1

AL'TMAN, L.P.; PINKHENSON, D.M.; CHERTOV, L.G.; SEMEVSKIY, B.N.. prof..
nauchnyy red.; VOROB'YEV, G.S., red.izd-va; GURDZHIYEVA, A.M.,
tekhn.red.

[Geography of great works] Geografiia velikikh rabot. Leningrad,
Vses.ob-vo po rasprostraneniu polit. i nauchn.znani. Leningr.
otd-nie, 1960. 39 p. (MIRA 13:7)
(Russia--Industries)

SEMEVSKIY, B.N.

Agricultural regions in the United States. Vest. LGU no.18:7^c-82
'60. (MIRA 13:9)

(United States—Agriculture)

SEMEVSKIY, B.N.

"Children's encyclopedia." Vol. 1: The earth. Reviewed by
B.N.Semevskii. Izv.Vses.geog. ob-va 92 no.3:286-288
My-Je '60. (MIRA 13:6)
(Geography--Juvenile literature)

SEMEVSKIY, B.N.

Program of the Communist Party of the Soviet Union and objectives of
geology and geography. Vest.LGU 16 no.24:5-12 '61. (MIRA 14:12)
(Geology) (Geography)

SENEVSKIY, B.N.

"China; survey of its economic geography" by I.Kh. Ovidienko.
Reviewed by B.N.Senevskii. Izv. Vses. geogr. ob-va 93 no.1:
91-92 Ja-F '61. (MIRA 14:2)

(China--Economic geography)
(Ovidienko, I.Kh.)

SEMEVSKIY, B.N.

"A concise geographical encyclopedia," edited by A.A.Grigor'ev.

Vol. 1. Reviewed by B.N.Semevskii. Izv.Vses.geog.ob-va 93
no.5:451-454 S-0 '61. (MIRA 14:10)

(Geography--Dictionaries)
(Grigor'ev, A.A.)

LAGUTINA, Yekaterina Ivanovna; SEMEVSKIY, B.N., prof., red.;
YAVORSKAYA, I.S., red.; BLIZAROVA, N.A., tekhn. red.

[Africa; economic and geographical study] Afrika; ekonomiko-
geograficheskii ocherk. Uchebnoe posobie dlia studentov-
zachnikov pod red. B.N.Semevskogo. Leningrad, Izd-vo Leningr.
univ., 1962. 73 p. (MIRA 15:7)
(Africa-Economic geography)

SEMEVSKIY, B.N.

Economic regionalization of the U.S.A. Uch.zap.LGU no.315:116-
124 '62. (MIRA 16:2)

(United States—Economic zoning)

SEMEVSKIY, B.N.

"World economic geography with an emphasis on principles" by
Earl B. Shaw. Reviewed by B.N. Semevskii. Uch.zap.LGU no.315:
125-141 '62. (MIRA 16:2)
(Geography, Economic)

ALAMPIYEV, P.M.; ZHIRMUNSKIY, M.M.; KLUPT, V.S.; KONSTANTINOV, O.A.;
MILEYKOVSKIY, A.G.; SEMEVSKIY, B.N.; FEYGIN, Ya.G.; SHISHKIN,
N.I.; YANITSKIY, N.F.

Letter to the editors of the journal "Izvestiia AN SSSR, Serii
Geograficheskaya." Izv. AN SSSR. Ser. geog. no. 6: 146-147 N-D '62.
(MIRA 15:12)

(Geography, Economic)

ALAMPIYEV, P.M.; VOL'F, M.B.; ZHIRMUNSKIY, M.M.; KLUPY, V.S.; KONSTANTINOV, O.A.;
MILEYKOVSKIY, A.G.; SEMEVSKIY, B.N.; FEYGIN, Ya.G.; SHISHKIN, N.I.;
YANITSKIY, N.F.

In reference to I.U.G. Saushkin's reply. Izv. AN SSSR. Ser. geog.
no.3:156-158 My-Je '63. (MIRA 16:8)
(Geography, Economic)

SEMEVSKIY, B.N.

Geography at the Havana University. Izv. Vses. geog. ob-va 95
no.4:351-353 J1-Ag '63. (MIRA 16:9)
(Havana--Universities and colleges--Curricula)
(Geography--Study and teaching)

SEMEVSKIY, B. N.

"An Evaluation of the Influence of Natural Conditions on Economic Geography."
report given at Havana, Cuba at the Scientific Geographic Conf held in July
1963.

SEMEVSKIY, Boris Nikolayevich; ; PETROVSKAYA, T.I., red.

[Problems of the theory of economic geography] Voprosy
teorii ekonomicheskoi geografii. Leningrad, Izd-vo
Leningr. univ., 1964. 85 p. (MIRA 17:5)

SEMEVSKIY, B.N.

Geographical conferences in Havana. Izv. AN SSSR. Ser. geog.
no. 2:168-169 Mr-Apr '64. (MIRA 17:5)

SEMEVSKY, P.N.

Social and natural conditions governing the agriculture of the
Republic of Cuba. Vest. IGU 20 no.28 1965 Serbia geographia
geographia no.3:59-71

(MIRA 18:20)

~~W. M. STRECHIN~~

"The Quantity and Composition of Harmful Gases Formed During the Detonation of
Some Explosive Substances, and Means of Neutralizing Them" Reviewed by A. Banketov.
Tsvet. Met., 14, No. 4-5, 1939.

Report U-1506, 4 Oct. 1951.

V. N. SEMENSKIY

"The Experience of Stakhanovite Brigades in Introducing a New Cycle of Operations in Copper Mines." Ed. by V. N. Semovskiy. Reviewed by A. Pankotov. Tsvet. Met., 11, No. 4-5, 1951.

Report U-1506, 4 Oct. 1951.

SEPTUCHEN, V. H.

"The Experience of Krivoy Rog as an Example to Other Copper Mines"
Tsvet. Met., 14, No. 4-5, 1939.

Report U-1506, 4 Oct. 1951.

~~SEMEVSKIY, V.N.~~

MALAKHOV, G.M., kandidat tekhnicheskikh nauk; SEMEVSKIY, V.N., kandidat tekhnicheskikh nauk, retsenzent.

[Systems using blasting holes for breaking-up ores] Sistemy razrabotki s otboikoi minnymi skvazhinami. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po cherno i tsvetnoi metallurgii, 1947. 172 p.
(Mining engineering) (Blasting) (MLRA 7:7)

SENEVSKIY, V. N.

PA 18T71

USSR/Mineral Industries
Mines and Mining

Sep 1947

"Questions Regarding the Theory of Working Sloped
Lodes by Open-cast Stopping," V. N. Semevskiy,
Candidate Technical Sciences, 7 pp

"Gornyy Zhurnal" No 9

Discusses general terminology, classification of
systems with continuous stopes, direction of route
for taking out mined ore, continuous underhand stope
mining. References to several US mining publications,
among them "The Explosives Engineers," "Engineering
and Mining Journal," and various Bureau of Mines
bulletins.

18T71

SEMEVSKIY, V. N.

PA-24T66

USSR/Metals

Nov 1947

Ore Deposits
Mines and Mining

"Development of Underground Working of Soviet Ore Deposits," V. N. Semevskiy, Candidate in Technical Sciences, 3 pp

"Gornyy Zhurnal" No 11

General historical account of the development of Soviet mining after the revolution. Recommends staffing the various research and investigation institutions with competent personnel to comply with Stalin's directive that "in the next few years we must not only equal, but also surpass the research achievements of the countries outside of our boundaries."

24T66

SEMEVSKIY, V. N.

PA 66T103

USSR/Mines and Mining
Terminology

Apr 1948

"Classification of Exploitation Systems," V. N.
Semevsky, Candidate Tech Sci, 5 pp

"Gor Zhur" No 4

Data presented confirms with concrete example the
impossibility of transferring the American classifi-
cation system of MacClelland into practice in
the USSR. Borrowing this incomplete classifica-
tion system is undesirable at the present time
since the USSR has surpassed American technology
in the construction of exploitation systems.

LC

66T103

USSR/Mines and Mining (Contd)

Apr 1948

Classification system is offered which is constructed
on the basic criteria of existing productive opera-
tions.

LC

66T103

SEMEVSKIY, V. N.

PL 41/49T88

USSR/Mining Methods

Apr 49

"Classification of Mining Systems," Dr G. A. Tsulukidze, Prof, Active Mem, Acad Sci Georgian SSR; A. M. Alyanskiy, P. I. Gorodetskiy, M. A. Korobko, Ye. Ya. Makhno, N. N. Polyakov, Co-Workers of Chair of Ore Mining, Leningrad Mining Inst; V. T. Markelov, P. M. Vol'fson, A. G. Barlas, Mining Engineers; L. I. Varon, V. N. Semevskiy, Candidates Tech Sci, 7 pp

"Gor Zhur" No 4

Proposed classification has two main divisions: mining mildly slanting deposits of small and average width, and mining steeply slanting deposits of any width and large deposits with mildly slanting walls. First division is divided into: solid, pillar, and room-pillar. Second has two main subdivisions (containing a more detailed breakdown): Mining is done without collapsing leaning rocks in early stages of extraction, and mining is done with collapsing of leaning rocks in early stages of extraction.

SEMEVSKIY, Vladimir Nikolayevich; GOLOMOLZIN, A.I., redaktor; POKROVSKIY, N.M., professor, retsenzent; SEDOV, N.A., gornyy inzhener, retsenzent; PARTSEVSKIY, V.N., redaktor; MIKHAILOVA, V.V., tekhnicheskiiy redaktor.

[Bolt reinforcements] Shtangovaya krep'. Moskva, Gos.nauchno-tekhnicheskoe izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1956. 243 p. (MIRA 9:6)

(Mine timbering)

SEMEVSKIY, V.N., doktor tekhnicheskikh nauk.

Red reinforced timbering in Canadian mines; from data in foreign
publications. Ger. zhur. no.5:57-62 My '57. (MIRA 10:6)
(Canada--Mine timbering)

SECRET

SEMEVSKIY, V.N., doktor tekhn.nauk.

Metal rod supports in continuous mining in Dominion mines
in Canada (from "The Canadian mining and metallurgical
bulletin" no. 521, 1955). Ugol' 32 no.9:45-47 S '57. (MIRA 10:10)
(Canada--Mine timbering)

SEMEVSKIY, V.N.

127-58-6-9/25

AUTHOR: Semevskiy, V.N., Professor, Doctor of Technical Sciences

TITLE: English Sets of Instruments for Rod Strengthening (Angliyskiy instrumentariy dlya shtangovogo krepleniya)

PERIODICAL: Gornyy Zhurnal, 1958, Nr 6, pp 35-38 (USSR)

ABSTRACT: The author describes various English instruments used for rod strengthening. Only one type of a telescopic perforator PT-50 is presently produced by Gipronikel' in Leningrad. It is designed for boring vertical holes for rods and for driving in wedge-rods. As only one type of this instrument could not satisfy the varied requirements of different geologic circumstances, the author advises the study and the production of sets of instruments like the English ones. The editors of this periodical consider a special conference on rod strengthening methods to be necessary.
There are 11 photos and 1 non-Soviet reference.

ASSOCIATION: Leningradskiy gornyy institut (The Leningrad Mining Institute)

AVAILABLE: Library of Congress

Card 1/1 1. Drilling machines=Applications

SEMEVSKIY, V.N.

Conference on introduction of rod bolting in mining. Gor. zhur. no.5:75
My '60. (MIRA 14:3)

(Mine roof bolting--Congresses)

MUSTEL', P.I.; DYAD'KIN, Yu.D.; BOKIY, B.V.; KELL', L.N.; KOMAROV, V.B.;
SEMEVSKIY, V.N.; BORISOV, D.F.; GOLOVIN, G.M.; USEVICH, I.V.;
DUBRAVA, T.S.; SHABLYGIN, A.I.; ZOLTOLAREV, N.D.; GALAYEV, N.Z.;
SIGACHEV, A.Ye.; PANENKOV, Yu.I.; SENUK, D.P.; KOPYLOVA, Ye.V.

Pavel Ivanovich Gorodetskii; an obituary. Gor zhur. no.5:77 My '60.
(MIRA 14:3)

(Gorodetskii, Pavel Ivanovich, 1902-1950)

SEMEVSKIY, V.N., prof.

Anchor bolting and ways to increase its use in the U.S.S.R.
Gor. zhur. no. 11:43-47 N '60. (MIRA 13:10)

1. Leningradskiy gornyy institut.
(Mine roof bolting)

ISACHENKO, A.G.; PAVLOV, A.A.; SEMEVSKIY, V.N.

Results of the third conference of the All-Union Geographical
Society. Vest. LGU 15 no.18:153-156 '60. (MIRA 13:9)
(Geographical societies)

SEMEVSKIY, V.N., doktor tekhn.nauk, prof.; BAKHIN, F.S., inzh.; VOLZHISKIY,
V.M., inzh.

Controlling the safety of strata bolting. Bezop.truda v prom.
4 no.12:4-5 D '60. (MIRA 14:1)

1. Nachal'nik upravleniya Severo-Zapadnogo okruga Gosgortekhnadzora
RSFSR (for Bakhin). 2. Leningradskiy gornyy institut (for Volzhskiy).
(Mine roof bolting—Safety measures)

KOROBOK, P.I.; KHLEBNIKOV, V.B.; KOLESOV, A.F.; KROCHINSKIY, A.A.; SHEVYAKOV, L.D.; KLEBNIKOV, N.V.; KULESHKIN, S.M.; MOSKAL'KOV, Ye.F.; POKROVSKIY, K.A.; KAPLENKO, A.P.; BOGOLYUBOV, D.P.; ARISTYUNOV, N.B.; BOYKO, V.Ye.; BIKINZA, N.N.; FEDOROV, V.F.; AGOSKOV, M.I.; BARONENKOV, A.V.; VORONIN, L.N.; IPATOV, P.M.; MAZAROV, P.P.; SLUTSKAYA, O.N.; CHERNENKO, N.B.; FABINOVICH, V.I.; SEMEVSKIY, V.N.; TROITSKIY, A.V.; GOL'DIN, Ya.A.; DZHAMPARIDZE, Ye.A.; ZHURAVLEV, S.P.; KUZNETSOV, K.K.; MALEVICH, N.A.; MARINENKO, M.P.; MARTYNOV, G.P.; NATANOV, P.F.; PENTSEV, M.A.; ROSSKIT, A.F.; MYASHOV, A.A.; SOSKDOV, O.O.; VILAGADOV, V.S.; ZUBAREV, S.N.; SHAFARENKO, I.P.

Nikolai Nikolaevich Patrikeev; an obituary. Gor.zhur. no.6:76 Je
'60. (MIRA 14:2)

(Patrikeev, Nikolai Nikolaevich, 1890-1960)

SEMEVSKIY, V.N., doktor tekhn. nauk; BRONNIKOV, D.M., doktor tekhn.
nauk; NAZARCHIK, A.F., kand. tekhn. nauk

"rapid drifting" by B.I. Nifontov. Gor. zhur. no.10:79-80
0 '63. (MIRA 16:11)

SEMEVSKIY, Vladimir Nikolayevich, prof., doktor tekhn. nauk;
VOLZHSKIY, Vladlen Mikhaylovich, gornyy inzh.;
TIMOFEYEV, Oleg Vladimirovich, dots., kand. tekhn. nauk;
SHIROKOV, Anatoliy Pavlovich, kand. tekhn. nauk;
KRAVCHENKO, Grigoriy Ivanovich, kand. tekhn. nauk;
CHUKAN, Boris Karpovich, kand. tekhn. nauk; ETINGOV,
Semen Isayevich, gornyy inzh.; NESTERENKO, G.T., kand.
tekhn. nauk, retsenzent

[Red bolting] Shtangovaia krep'. Moskva, Nedra, 1965.
(MIRA 18:7)
327 p.

1. Zaveduyushchiy kafedroy Leningradskogo gornogo instituta im. G.V.Plekhanova (for Semevskiy).
2. Leningradskiy gornyy institut im. G.V.Plekhanova (for Volzhskiy, Timofeyev).
3. Kuznetskiy nauchno-issledovatel'skiy ugol'nyy institut (for Shiroko.).

SEMEVSKIY, V.N.; PANENKOV, Yu.I.; MARKOVICH, M.P.

Computing the resistance and stability of reinforced concrete
supporting walls. Zap. LGI 49 no.1:60-66 '64.

(MIRA 18:8)

MARIONKOV, K. S.; KONSTANTINOV, K.M.; SEMEVSKIY, V. V.

Moscow- Building

Rapid erection of foundations and walls of basements. Gor.khoz. Mosk. 27, No. 2, 1953.

Monthly List of Russian Accessions, Library of Congress, June 1953. Unclassified.

SEMEVSKIY, V.V.

LUNEV, V.I., inzhener; BYCHKOV, D.V., professor, doktor tekhnicheskikh nauk, redaktor; IVANOV, G.M., kandidat tekhnicheskikh nauk, retsenzent; SEMEVSKIY, V.V., kandidat tekhnicheskikh nauk, retsenzent [deceased]; AFANAS'YEV, A.M., kandidat tekhnicheskikh nauk, redaktor; TUMARKIN, D.M., inzhener, redaktor izdatel'stva; MEDVEDEV, L.Ya., tekhnicheskiiy redaktor

[Technical mechanics] Tekhnicheskaya mekhanika. Pod obshchei red. D.V.Bychkova, Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture. Pt.2. [Resistance of materials] Soprotivlenie materialov. 1954. (MLRA 7:9)
226 p. (Deformations (Mechanics))

SEMEVSKIY, V.V., kandidat tekhnicheskikh nauk [deceased]; ISTOMIN, P.G.,
inzhener, retsenzent; BYCHKOV, D.V., doktor tekhnicheskikh nauk,
professor, redaktor; POPOVA, S.M., tekhnicheskii redaktor.

[Dynamic calculation of building cranes] Dinamicheskii raschet
konstruktsii stroitel'nykh kranov. Moskva, Gos.nauchno-tekhn.
izd-vo mashinostroitel'noi lit-ry, 1955. 100 p. (MLRA 8:12)
(Cranes, derricks, etc.)

SEMEYKIN A. I.

ANIKHEYEV, N.P., glavnyy red.; BISKE, S.F., red.; BOBYLEVSKIY, V.I., red.;
 VAS'KOVSKIY, A.P., red.; VERESHCHAGIN, V.N., red.; DRABKIN, I.Ye.,
 red.; YEVANGULOV, B.B., red.; YEFIMOVA, A.F., red.; ZIMKIN, A.V.,
 red.; LARIN, N.I., red.; LIKHAREV, B.K., red.; MENNER, V.V., red.;
 MIKHAYLOV, A.F., red.; NIKOLAYEV, A.A., red.; POPOV, G.G., red.;
 POPOV, Yu.N., red.; SAKS, V.N., red.; SEMEYKIN, A.I., red.;
 SIMAKOV, A.S., red.; TITOV, V.A., red.; SHILO, N.A., red.; EL'YANOV,
 M.D., red.; YAKUSHEV, I.R., red.; V redaktirovaniy prinimali uchast-
 tiye: ANDREYEVA, O.N., red.; BAYKOVSKAYA, T.N., red.; BOLKHOVITINA,
 N.A., red.; BORSUK, M.O., red.; VASIL'YEV, I.V., red.; VASILEVSKAYA,
 N.D., red.; VOYEVODOVA, Ye.M., red.; YEVSEYEV, K.P., red.; KIPARI-
 SOVA, L.D., red.; KRASNYY, L.I., red.; KRISHTOFOVICH, L.V., red.;
 KULIKOV, M.V., red.; LIBROVICH, L.S., red.; MARKOV, F.G., red.;
 MODZALEVSKAYA, Ye.A., red.; NIKIFOROVA, O.I., red.; OBUT, A.M.,
 red.; PCHELINTSEVA, G.T., red.; RZHONSNITSKAYA, M.A., red.; SEDOVA,
 M.A., red.; STEPANOV, D.L., red.; TIMOFEYEV, B.V., red.; KHIDOLEY,
 K.M., red.; CHEMEKOV, Yu.F., red.; CHERNYSHEVA, N.Ye., red.;
 DERZHAVINA, N.G., red. izd-va; GUROVA, O.A., tekhn. red.

(Continued on next card)

ANIKEYEV, N.P.---(continued) Card 2.

[Decisions of the Interdepartmental Conference on the Unified
Stratigraphic Columns of the Northeastern Part of the U.S.S.R.]
Resheniia Mezhdedomstvennogo soveshchaniia po razrabotke unifitsi-
rovannykh stratigraficheskikh skhem dlia Severo-Vostoka SSSR,
Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr,
1959. 65 p. (MIRA 13:2)

1. Mezhdedomstvennoye soveshchaniye po razrabotke unifitsirovannykh
stratigraficheskikh skhem dlya Severo-Vostoka SSSR, Magadan, 1957.
(Soviet Far East--Geology, Stratigraphic)

SKROBOV, S.A., glav. red.; POPOV, G.G., otv. red. ~~toma~~; BURYAK, G.V.,
zam. red. ~~toma~~; SEMEYKIN, A.I., red. ~~toma~~; TRIBUNSKIY, I.P.,
red. ~~toma~~; PANOVA, A.I., red. ~~izd-va~~; IVANOVA, A.G., tekhn. red.

[Geology of coal and combustible shale deposits in the U.S.S.R.]
Geologiya mestorozhdenii uglia i goriuchikh slantsev SSSR. Moskva,
Gosgeoltekhizdat. Vol.10. [Coal basins and deposits in Kamchatka
and the northeastern part of the U.S.S.R.] Ugol'nye basseiny i me-
storozhdeniia Severo-Vostoka SSSR i Kamchatki. Redkol.: G.G.Popov
i dr. 1962. 403 p. (MIRA 15:12)

1. Russia (1923- U.S.S.R.) Ministerstvo geologii i okhrany nedr.
(Soviet Far East--Coal geology)

SUKIASYAN, S.G., inzhener; SEMEYKIN, A.V., inzhener, redaktor; NADEZHINA, A.G., inzhener, redaktor; VEBER, P.F., redaktor; GHAROV, A.D., tekhnicheskii redaktor.

[Light fixtures and electric equipment for aircraft and tanks] Svetovye pribory i elektroustanovochnaia apparatura; aviatsionnaia i tankovaya. Moskva, Gos. energeticheskoe izd-vo, 1946. 95 p. [Photostat]
(MLRA 8:2)

1. Russia (1923- U.S.S.R.) Ministerstvo elektropromyshlennosti.
TSentral'noye byuro tekhnicheskoy informatsii.
(Airplanes--Electric equipment) (Tanks (Military science)--
Electric equipment)

SEMEYKIN, A.V., inzhener.

~~Street lighting~~ Street lighting in Zurich, Switzerland. Svetotekhnika 1 no.6:
29-30 D '55. (MIRA 9:4)

1.Zavod imeni Yablochkova.
(Zurich--Lighting)

ARTEMENKO, G.P.[Artemenko, H.P.]; VORONINA, O.F.; SEMEYKIN, M.S.;
FILONICH, V.S.[Filonych, V.S.]; NOSACH, I.P.; CHULKOV,
T.G.[Chulkov, T.H.]; TENENBAUM, A.B.KIFORENKO, I.S.
[Kyforenko, I.S.], red.; LEVCHENKO, O.K., tekhn. red.

[Work incentives in the period of the large-scale building
of communism] Stymuliuvannia pratsi v period rozhornutoho
budivnytstva komunizmu. Kyiv, Derzhpolitvydav URSR, 1964.
166 p. (MIRA 17:3)

1. Sotrudniki kafedry politicheskoy ekonomii Kharkovskogo
inzhenerno-ekonomicheskogo instituta (for all except
Kiforenko, Levchenko).

SEMEYKIN, N.S., kand.ekon.nauk

Strengthening the principle of material self-interest in socialist
industry. Trudy Khar'.inzh.-ekon.inst. 3:45-58 '57.
(MIRA 12:6)

(Ukraine--Wages)

KURDENKOV, G., inzhener-polkovnik; NURBAYEV, M., inzhener-podpolkovnik;
SEMEYKIN, I., mayor tekhnicheskoy sluzhby

Characteristics of operating a self-propelled mount. Tekh. i
vooruzh. no. 6867-70 3-62 (MIRA 1787)

LAVRENT'YEVA, V.Z.; SEMEYKINA, L.A.; SIDORKOV, A.M.

Dispensing of drugs by medical personnel. Apt. delo 12
no.6:48-51 N-D '63. (MIRA 17:2)

1. Tsentral'nyy aptechnyy nauchno-issledovatel'skiy institut.

SIDORKOV, A.M., kand. farm. nauk; LEBEDEVA, M.M.; SEMEYKINA, L.A.

Organization of drug preparation work in drugstores. Sbor. nauch.
trud. TSANII 6:3-20 '64. (MIRA 19:1)

1. Otdel organizatsii i ekonomiki aptechnogo dela (rukovoditel' -
kand. farm. nauk A.M. Sidorkov) TSentral'nogo aptechnogo nauchno-
issledovatel'skogo instituta.

~~SEMYKO~~ Mariya Vasil'yevna; CHAYKOVSKAYA, Ol'ga Vasil'yevna; TEREKHOV, V.,
redaktor; ROZEN, E., tekhnicheskij redaktor

[Health education in the village] Sanitarno-prosvetitel'naya pro-
paganda na sele. Moskva, Gos. izd-vo kul'turno-prosvetitel'noi
lit-ry, 1956. 49 p. (MLRA 9:10)
(HEALTH EDUCATION)

ANTSIFEROV, A.F.; SEMEYKO, P.A.; SADOSHENKO, N.I.

Division collective salutes the Congress of the people's Communist
Party with suitable achievements. Put' i put.khoz. 5 no.9:2-4
S '61. (MIRA 14:10)

1. Nachal'nik Slavyanskoy distantzii Donetskoy dorogi (for
Antsiferov). 2. Sekretar' partorganizatsii Slavyanskoy distantzii
Donetskoy dorogi (for Semeyko); 3. Predsedatel' mestkoma, st.
Slavyansk, Donetskoy dorogi (for Sadoshenko).
(Railroads--Labor productivity)

KAPTELKIN, N.I.; SEMEYKO, P.A.; IVANKOV, A.A.

The best in the profession. Put' i put.khoz. 6 no.6:11, 17, 18, 23,
30 '62. (MIRA 15:7)

1. Nachal'nik Slavyanskoy distantzii puti Donetskoy dorogi (for
Kaptelkin).
(Railroads—Employees)

SEMIAN, L. A.

PA 45/49T61

USSR/Medicine - Biochemistry Jan/Feb 49
Medicine - Aspartic Acid, Effect

"The Process of Decomposition of L-Aspartic Acid Under the Influence of Bacterial Aspartic Acid Decarboxylase," S. R. Mardashev, L. A. Semian, P. N. Ringof, A. I. Belyanaya, Chair of Biochem, First Moscow Med Inst, 17 pp

"Biokhimiya" Vol XIV, No 1

Studies mechanism of decarboxylation of L-aspartic acid under influence of microbacteria isolated in the laboratory. Tried to identify product of the reaction with β -alanine. Determination of 45/49T61

USSR/Medicine - Biochemistry (Contd) Jan/Feb 49

β -alanine by chemical (through acrylic acid) and by microbiological methods (Sacchar. cerevisiae) was unsuccessful. Determination of amine nitrogen by Van Slyke's method showed that decarboxylation product contains amino group and that decarboxylation of aspartic acid is not accompanied by decarboxylation. Formation of α -alanine was proved by chromatographic method. Submitted 22 Jun 48.

45/49T61

PHASE I BOOK EXPLOITATION

SOV/5633

Poloznikov, Viktor Viktorovich, Pavel Fedorovich Filippov, Vyacheslav Aleksandrovich Bodzshkov, and Genrikh Gavrilovich Semibratov

Izgotovleniye tsilindricheskikh zubchatykh koles prokatkoy (Rolling of Spur Gears)
Moscow, Mashgiz, 1961. 187 p. Errata slip inserted. 3000 copies printed.

Ed. (Title page): V.S. Smirnov, Corresponding Member, Academy of Sciences USSR.

Reviewer: K.S. Ginzburg, Engineer; Ed. of Publishing House: T.L. Leykina: Tech.
Ed.: A.A. Bardina; Managing Ed. for Literature on Machine-Building Technology
(Leningrad Department, Mashgiz): Ye.P. Naumov, Engineer.

PURPOSE: This book is intended for process engineers and designers concerned with
the production of toothed gears and the pressworking of metals.

COVERAGE: A brief description is given of experiments in the roll forming of
gears carried out primarily at the Khar'kovskiy traktorny zavod (KhtZ) --
Khar'kov Tractor Plant -- and at the Nauchno-issledovatel'skiy institut tokov
vysokoy chastoty (NIITVCh) -- Scientific Research Institute of High-Frequency
Currents. Experiments in the development of roll-forming machines are also

Card ~~15~~

SHEMONAYEV, Aleksandr Semenovich, inzhener; TRUTEN', Vladimir Aleksandrovich, kandidat tekhnicheskikh nauk; SEMIBRATOV, M.N., kandidat tekhnicheskikh nauk, redaktor; UDAL'TSOV, A.H., glavnyy redaktor

[Optical apparatus for measuring amplitudes of vibration of turbine blades; MIFI-2 profilograph and ondograph] Opticheskaya ustanovka dlia izmereniia amplitud kolebaniia turbinnykh lopatok. Profilograf i volnograf MIFI-2. Tema no.1. Moskva, Akademiia nauk SSSR, 1955. 17 p.

(MIRA 10:1)

1. Moscow. Institut tekhniko-ekonomicheskoy informatsii.
(Optical instruments) (Vibration--Measurement)
(Blades)

SEMIBRATOV, M.N., kandidat tekhnicheskikh nauk, dotsent.

Investigating the kinematics of the ShP optical lathes. [Trudy]
MVTU no.57:7-29 '55. (MLRA 9:8)
(Optical instruments) (Lathes)

SEMIBRATOV, M.N., kandidat tekhnicheskikh nauk, dotsent.

Experimental investigation of working forces and moments in optical
lathes during surface grinding and polishing. [Trudy] MVTU no.57:
30-40 '55. (MLRA 9:8)
(Lathes) (Grinding and polishing)

SEMIBRATOV, M.N.

SOBOLEVA, Irina Grigor'yevna; kandidat khimicheskikh nauk; UDAL'TSOV, A.N., glavnyy redaktor; SEMIBRATOV, M.N., kandidat tekhnicheskikh nauk, redaktor

[Nephelometer for measuring the molecular weight and size of molecules of polymers] Nefelometr dlia izmereniia molekuliarnogo vesa i razmera molekul polimera. Tema 8, no. P-56-449. Moskva, Akad. nauk SSSR, 1956. 9 p. (MLRA 10:4)

(Nephelometric analysis)

SEMIBRATOV, M.N.

FROLOV, Feliks Yakovlevich, inzh.; IZRAILEVICH, Yevgeniya Abramovna, kand. khim.nauk; SHTEYNBOK, G.Yu., inzh., vedushchiy red.; SEMIBRATOV, M.N., kand.tekhn.nauk, red.

[Lighting equipment for obtaining Raman spectra. Preparing a vessel for measuring infrared spectra absorbed by solutions under pressure] Osvetitel'naya ustanovka dlia polucheniia spektrov kombinatsionnogo rasseianiia sveta. Izgotovlenie kiuvet dlia izmereniia infrakrasnykh spektrov pogloshcheniia rastvorov pod davleniem. Moskva, 1956. 14 p. (Prihory i stendy. Tema 7, no.P-56-485) (MIRA 11:3)

1. Moscow. Institut tekhniko-ekonomicheskoy informatsii.
(Spectrum, Infrared) (Raman effect)

SEMIBRATOV, M.N.
LEBENOV, Ivan Vasil'yevich, kand.tekhn.nauk; SEMIBRATOV, M.N., kand.tekhn.
nauk, red.; SHTEYNBOK, G.Yu., inzh., vedushchiy red.; UDAL'TSOV,
A.N., glavnyy red.

[Stereoscopic parallaxometer] Stereoskopicheskiy parallaksomer.
Moskva, In-t tekhniko-ekon.inform., 1956. 22 p. (Pribory i stendy.
Tema 7, no.P-56-424) (MIRA 11:2)
(Optical instruments) (Parallax)

SEMIBRATOV, M.N., dotsent, kand.tekhn.nauk

Operating conditions of a machine tool and the grinding off of
glass. [Trudy] MTU no.73:37-49 '59. (MIRA 13:5)
(Glass cutting)

LELIKOV, Sergey Ivanovich; SELEZNEVA, Lidiya Kirillovna; BODRETSOVA, Anastasiya Ivanovna; LYUSTIBERG, V.F., inzh., ved. red.; SEMIBRATOV, M.N., kand. tekhn. nauk, red.; SOROKINA, T.M., tekhn. red.

[Spectral metal-vapor lamps. High-intensity hydrogen GV-3 Geissler tube]Spektral'nye parometa licheskie lampy. Vysoko-intensivnaia geislerovskaia vodorodnaia trubka GV-3[By]A.I. Bodretsova i S.I.Lavikov. Moskva, Filial Vses.in-ta nauchn. i tekhn. informatsii, 1958. 11 p. (Peredovoi nauchno-tekhnikeskii i proizvodstvennyi opyt. Tema 37. No.P58-90/3)

(MIRA 16:2)

(Electric lamps) (Optical instruments)

BELEVTSSEV, A.T., kand. tekhn. nauk; GOLIKOV, V.I., kand. tekhn. nauk;
GOTSERIDZE, R.M., inzh.; YEFIMOV, V.P., kand. tekhn. nauk
[deceased]; KOPANEVICH, Ye.G., kand. tekhn. nauk; MALOV, A.N.,
prof.; PARFENOV, O.D., kand. tekhn. nauk; ROZENBERG, A.G.,
tekhn.; SEMIBRATOV, M.N., kand. tekhn. nauk; SKURATOV, A.Ye.,
kand. tekhn. nauk; SOKOLOVSKIY, I.A., kand. tekhn. nauk;
SYROVATCHENKO, P.V., kand. tekhn. nauk; TISHCHENKO, O.F., doktor
tekhn. nauk; USHAKOV, N.N., kand. tekhn. nauk; CHUMAKOV, V.P.,
kand. tekhn. nauk; SHAL'NOV, V.A., kand. tekhn. nauk; SHISHKIN,
V.A., kand. tekhn. nauk; YUZHNYI, I.I., inzh.; BLAGOSKLONOVA,
N.Yu., red. izd-va; SOKOLOVA, T.F., tekhn. red.

[Manual for engineers in the instrument industry] Spravochnik
tekhnologa-priborostroitelia. Pod red. A.N. Malova. Moskva,
Mashgiz, 1962. 988 p. (MIRA 16:2)
(Instrument manufacture)

IL'YANOK, Vasil'y Afanas'yevich; SOKOLOV, Mikhail Vasil'yevich;
SHTEYNBOK, G.Yu., inzh., ved. red.; SEMIHRATOV, M.N., kand.
tekhn. nauk, red.; SMIRNOV, B.M., tekhn. red.

[UF-1 meter, a device for measuring ultraviolet irradiation]
Ufimetr UF-1—pribor dlia izmereniia ul'trafiol'etovoi oblu-
chennosti. Moskva, Filial Vses. in-ta nauchn. i tekhn. in-
formatsii, 1957. 9 p. (Peredovoi nauchno-tekhnicheskii i pro-
izvodstvennyi opyt. Tema 37. No.P-57-40/1) (MIRA 16:3)
(Ultraviolet rays—Measurement)

SEMIBRATOV, S.P.

Heat treatment of the forming parts of metal dies. Metalloved. 1
term. obr. met. no.5:63-64 My '63. (MIRA 16:5)
(Dies (Metalworking)) (Case hardening)

SEMIBRATOV, V.

Studying the losses of working time in construction. Biul.nauch.
inform.: trud i zar. plata 4 no.8:16-18 '61. (MIRA 14:10)
(Construction industry)
(Time study)

SEMIBRATOV, V. N.

BRAUDE, Yu.A., inzhener; SEMIBRATOV, V.N., inzhener.

Rapid assembly-line construction of housing in Lissailovo. Gor.khoz.
Mosk. 28 no.4:33-37 Ap '54. (MLRA 7:6)
(Moscow--Buildings, Prefabricated) (Buildings, Prefabricated--
Moscow)